

WHAT IS CLAIMED IS:

1. An anti-rattle door assembly for a vehicle comprising:
 - a first member including a first base plate and a roller disposed on the first base plate;
 - a second member configured to receive the roller of the first member; and
 - a bumper element associated with the second element, wherein the bumper element is configured to at least partly enclose the roller.
2. An anti-rattle door assembly according to claim 1, wherein the roller is provided with a section of high lubricity at the outer circumference thereof.
3. An anti-rattle door assembly according to claim 2, wherein the section of high lubricity includes a ring mounted around the outer circumference of the roller.
4. An anti-rattle door assembly according to claim 2, wherein the section of high lubricity is made of acetal.
5. An anti-rattle door assembly according to claim 1, wherein the second member includes a second base plate and a roller receiving part which is adjustable relative to the second base plate.
6. An anti-rattle door assembly according to claim 5, wherein the roller receiving part includes at least one groove for partial engagement of the second base plate.
7. An anti-rattle door assembly according to claim 1, wherein the roller is disposed on the first base plate so that a position of the roller is adjustable.

8. An anti-rattle door assembly according to claim 7, wherein ratchet means are provided at the roller and at the first base plate for mutual engagement to assist in positioning the roller relative to the first base plate.

9. An anti-rattle door assembly according to claim 7, wherein one of the roller and the first base plate includes a dovetail halving and the other one of the roller and the first base plate includes a complementary dovetail halving.

10. An anti-rattle door assembly according to claim 1, wherein a depression is provided in the second member in which the roller rests when a door of the vehicle is in a closed state.

11. A vehicle door having an anti-rattle assembly, the anti-rattle assembly comprising:
a first member disposed on one of the vehicle door and a part of the vehicle defining the door, wherein the first member includes a first base plate and a roller disposed on the first base plate;

a second member disposed on the other of the vehicle door and the part of the vehicle defining the door, wherein the second member is configured to receive the roller of the first member; and

a bumper element associated with the second element, wherein the bumper element is configured to at least partly enclose the roller when the vehicle door is in a closed state.

12. A vehicle door having an anti-rattle assembly according to claim 11, wherein the first member of the anti-rattle assembly is disposed on the vehicle door.

13. A vehicle door having an anti-rattle assembly according to claim 11, wherein the first member of the anti-rattle assembly is disposed on the part of the vehicle defining the door.

14. A vehicle door having an anti-rattle assembly according to claim 11, wherein the second member of the anti-rattle assembly is disposed on the vehicle door.

15. A vehicle door having an anti-rattle assembly according to claim 11, wherein the second member of the anti-rattle assembly is disposed on the part of the vehicle defining the door.

16. A vehicle door having an anti-rattle assembly according to claim 11, wherein the second member includes a second base plate and a roller receiving part attached to the second base plate.

17. A vehicle door having an anti-rattle assembly according to claim 16, wherein a position of the roller disposed on the first base plate is adjustable with respect to the first base plate in one direction, and wherein a position of the roller receiving part is adjustable with respect to the second base plate in another direction.

18. A vehicle door having an anti-rattle assembly according to claim 17, wherein the one direction and the other direction are perpendicular to each other.